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| APPLICATION NO.                     | FILING DATE             | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.           | CONFIRMATION NO. |
|-------------------------------------|-------------------------|----------------------|-------------------------------|------------------|
| 10/611,259                          | 06/30/2003              | James Harold Gray    | 60027.0174US01 2777  EXAMINER |                  |
| 32210<br>JOHN S. PRAT               | 7590 ` 07/23/2007<br>TT |                      |                               |                  |
| KILPATRICK STOCKTON LLP 36968       |                         |                      | SALCE, JASON P                |                  |
| 1100 PEACHTREE STREET<br>SUITE 2800 |                         | ART UNIT             | PAPER NUMBER                  |                  |
|                                     | ATLANTA, GA 30309       |                      | 2623                          |                  |
|                                     |                         |                      |                               |                  |
|                                     |                         |                      | MAIL DATE                     | DELIVERY MODE    |
|                                     |                         |                      | 07/23/2007                    | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.   | Applicant(s)  |  |  |  |
|--|---|---|--|--|--|
|  | 10/611,259  | GRAY ET AL.   |  |  |  |
| Office Action Summary  | Examiner  | Art Unit  |  |  |  |
|  | Jason P. Salce  | 2623  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the   | correspondence address  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).   | ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON | ON. timely filed m the mailing date of this communication. JED (35 U.S.C. § 133). |  |  |  |
| Status   |   |   |  |  |  |
| 1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This  3) Since this application is in condition for alloware closed in accordance with the practice under E  | action is non-final.  |   |  |  |  |
| Disposition of Claims  |   |   |  |  |  |
| 4) ⊠ Claim(s) <u>1-86</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdray  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☒ Claim(s) <u>1-86</u> are subject to restriction and/or example.   | wn from consideration.  |   |  |  |  |
| Application Papers   |   |   |  |  |  |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine   | epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is c   | ee 37 CFR 1.85(a).<br>bjected to. See 37 CFR 1.121(d).                            |  |  |  |
| Priority under 35 U.S.C. § 119   |   |   |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |   |   |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date   | 4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:   | Date  |  |  |  |

Application/Control Number: 10/611,259 Page 2

Art Unit: 2623

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-20, 29-50 and 58-78, drawn to a television transmitter/headend, classified in class 725, subclass 114.
- II. Claims 21-28, 51-57 and 79-86, drawn to a television receiver, classified in class 725, subclass 131.
- 2. Inventions I through II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable.

In the instant case, invention I has separate utility such as a cable headend for transmitting data to multiple video receivers. See MPEP § 806.05(d).

Invention II has separate utility such as a set-top box used by a viewer to receive and decode television programming. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for reexamination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be

Application/Control Number: 10/611,259 Page 3

Art Unit: 2623

traversed (37 CFR 1.143).

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason P. Salce whose telephone number is (571) 272-7301. The examiner can normally be reached on M-F 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason P Salce Primary Examiner Art Unit 2623

July 19, 2007

JASON SALCE PRIMARY PATENT EXAMINER

Journal